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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------------|----------------------|-------------------------|------------------|
| 09/535,067 | 03/23/2000 | Ronald O. Bubar | 4645/31 | 1606 |
| 7: | 590 11/14/2002 | | | |
| NIKOLAI & MERSEREAU, PA 820 INTERNATIONAL CENTRE 900 SECOND AVENUE SOUTH | | | ·EXAMINER | |
| | | | TRAN LIEN, THUY | |
| MINNEAPOLI | IS, MN 55402-3325 | | ART UNIT | PAPER NUMBER |
| | | | 1761 | 22 |
| | • | • | DATE MAILED: 11/14/2002 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

Applicant(s)

70-22

Office Action Summary

09/535,067

Bubar

1761

Examiner

Art Unit
Lien Tran 17

| The MAILING DATE of this communication appears on the cover sheet with the correspondence address | | | | | | |
|--|---|--|---|--------------------------------------|--|--|
| Period fo | | | _ | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. | | | | | | |
| - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. | | | | | | |
| If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 1) 💢 | Responsive to communication(s) filed on Sept. 3, 20 | 002 | | · | | |
| 2a) 🗌 | ☐ This action is FINAL . 2b) ☑ This action is non-final. | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. | | | | | | |
| Disposit | ion of Claims | | | | | |
| 4) 💢 | Claim(s) <u>12-20</u> | | | is/are pending in the application. | | |
| 4 | a) Of the above, claim(s) | | | is/are withdrawn from consideration. | | |
| 5)□ | Claim(s) | | | is/are allowed. | | |
| 6) 💢 | Claim(s) <u>12-20</u> | | | is/are rejected. | | |
| 7) 🗆 | Claim(s) | | | is/are objected to. | | |
| | Claims | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | |
| 10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| 11) | The proposed drawing correction filed on | | | | | |
| | If approved, corrected drawings are required in reply to this Office action. | | | | | |
| 12) | 12) The oath or declaration is objected to by the Examiner. | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | |
| 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | |
| a) ☐ All b) ☐ Some* c) ☐ None of: | | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | | |
| 2. Certified copies of the priority documents have been received in Application No. | | | | | | |
| Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). | | | | | | |
| *See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). | | | | | | |
| a) The translation of the foreign language provisional application has been received. | | | | | | |
| 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s). | | | | | | |
| | tice of References Cited (P10-892) tice of Draftsperson's Patent Drawing Review (PT0-948) | 5) Notice of Informal Patent Application (PTO-152) | | | | |
| | ormation Disclosure Statement(s) (PTO-1449) Paper No(s). | 6) Other: | | | | |
| ٠, ١, ١, ١, ١, ١, ١, ١, ١, ١, ١, ١, ١, ١, | | | | | | |



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- 1. The finality of the office action mailed May 24, 2002 is hereby withdrawn to introduce a new ground of rejection. The delay in making the rejection is regretted.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 12-13 and 17-19 are rejected under 35 U.S.C. 102(b) as being anticipated by de Bruijne et al.

de Bruijne et al disclose laminated dough comprising plurality of margarine layers distributed between layers of a proofed dough product. (See columns 3-4)

The de Bruijne et al product differs from the claimed product in the way in which it is made. However, determination of patentability in product-by-process claims is based on the product itself. (See In re Thorpe 227 USPQ 964)

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:



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- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 6. Claims 14-16 and 20 rejected under 35 U.S.C. 103(a) as being unpatentable over de Bruijne et al.

The teaching of de Bruijne et al is described above. They do not teach dough comprising a plurality of puncture openings, forming into pizza shapes and the amount of ingredients as claimed.

It would have been obvious to form a plurality of puncture openings to provide for ventilation during baking. It would also have been obvious to form the dough into any desired shapes. There is no specific identity for pizza shapes. Pizza shape can be rectangular or circular; puffed pastries and Danish pastries are both rectangular and circular. The amounts of ingredients vary with the type of dough and it would have been within the skill of one in the art to determine the appropriate amounts depending on the type of dough being made.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lien Tran whose telephone number is 703-308-1868. The examiner can normally be reached on Wed-Fri. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

November 10, 2002

LIEN TRAN PRIMARY EXAMINER

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